## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

	Complete if Known
Application No.	10/525,301
Filing Date	August 29, 2005
First Named Inventor	David Jackson
Art Unit	1654
Examiner Name	David Lukton
Attorney Docket Number	23133-09966US

Submitted on December 3, 2007

Sheet 1 of 2 Attorney Docket Number

			U.S. PATEI	NT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US-6,024,964	02-15-2000	Jung et al.
	A2	US-5,700,910	12-23-1997	Metzger et al.

			FOREIGN PA	TENT DOCUMENTS	
		Foreign Patent Document			
Examiner Initials*	Cite No. <sup>1</sup>	Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Le
	B1	WO - 93/22343	11-11-1993	Feller University; Tam, J. (For U.S. Only)	

		OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
	C1	BENMOHAMED, L., et al., "Lipopeptide immunization without adjuvant induces potent and long-lasting B, T	
		helper, and cytotoxic T lymphocyte responses against a malaria liver stage antigen in mice and	
		chimpanzees," Eur. J. Immunol, 1997, Pages 1242-1253, Vol. 27.	
	C2	BENMOHAMED, L., et al., "High immunogenicity in chimpanzees of peptides and lipopeptides derived from	
		four new Plasmodium falciparum pre-erythrocytic molecules," Vaccine 18, 2000, Pages 2843-2855	
	C3	BOECKLER, C., ET AL., "Design of highly immunogenic liposomal constructs combining structurally	
		independent B cell and T helper cell peptide epitopes," Eur. J. Immunol, 1999, Pages 2297-2308, Vol. 29.	
	C4	DEPREZ, B., ET AL., "Pimelautide or Trimexautide as Built-in Adjuvants Associated with an HIV-1-Derived	
		Peptide: Synthesis and in Vivo Induction of Antibody and Virus-Specific Cytotoxic T-Lymphocyte-Mediated	
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	C5	DEPREZ, B., ET AL., "Comparative efficiency of simple lipopeptide constructs for in vivo induction of virus-	
		specific CTL," Vaccine, 1996, Pages 375-382, Vol. 14, No. 5	
	C6	DERES, K., ET AL., "In vivo priming of virus-specific cytotoxic T lymphocytes with synthetic lipopeptide	
		vaccine," Nature, November 30, 1989, Pages 561-564, Vol. 342.	
	C7	GHOSH, S., ET AL., "Antigenic and immunogenic properties of totally synthetic peptide-based anti-fertility	
		vaccines," International Immunology, 1999, Pages 1103-1110, Vol. 11.	

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

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	C8	JUNG, G., ET AL., "Increased Production of Specific Antibodies by Presentation of the Antigen Determinants	
		with Covalently Coupled Lipopeptide Mitogens," Angew Chem, Int. Ed. Engl., 1985, Pages 872-273, No. 10.	
	C9	MARTINON, F., ET AL., "Immunization Of Mice With Lipopeptides Bypasses The Prerequisite For Adjuvant, Immune Response to Lipopeptides," The Journal of Immunology, 1992, Pages 3416-3422, Vol. 149, No. 10.	
	C10	METZGER, J., ET AL., "Synthetic S-(2, 3-Dihydroxypropyl)-cysteinyl Peptides Derived from the N-terminus	
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	C11	MÜHLRADT, P., ET AL., "Isolation, Structure Elucidation, and Synthesis of a Macrophage Stimulatory	
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	C13	NARDIN, E. H., ET AL., "A Totally Synthetic Polyoxime Malaria Vaccine Containing Plasmodium falciparum	
		B Cell and Universal T Cell Epitopes Elicits Immune Responses in Volunteers of Diverse HLA Types," The	
		Journal of Immunology, 2001, Pages 481-489, Vol. 166.	
	C14	NARDIN, E. H., ET AL., "Plasmodium falciparum polyoximes: highly immunogenic synthetic vaccines	
		constructed by chemoselective ligation of repeat B-cell epitopes and a universal T-Cell epitope of CS	
		protein," Vaccine, 1998, Pages 590-600, Vol. 16, No. 6.	
	C15	OBERT, M., ET AL., "Protection of mice against SV40 tumours by Pam <sub>3</sub> Cys conjugated with SV40 T	
		antigen-derived peptide, K(698)-T(708)," Vaccine, 1998, Pages 161-169, Vol. 16, No. 2/3.	
	C16	SAUZET, JP., ET AL., "Long-lasting anti-viral cytotixic T lymphocytes induced in vivo with chimeric-	
		multirestricted lipopeptides," Vaccine, 1995, Pages 1339-1345, Vol. 13, No. 14.	
	C17	TOYOKUNI, T., ET AL., "Synthetic Vaccines: Synthesis of a Dimeric Tn Antigen-Lipopeptide Conjugate that	
		Elicits Immune Responses against Tn-Expressing Glycoproteins," J. Am. Chem. Soc., 1994, Pages 395-396,	
		Vol. 116.	
	C18	WIESMÜLLER, KH., ET AL., "Synthesis of the Mitogenic S-[2, 3-Bis(palmitoyloxy) propyl]-N-	
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		disease containing a potent B-cell and macrophage activator," Vaccine, February 1989, Pages 29-33, Vol. 7.	

Examiner Signature
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